



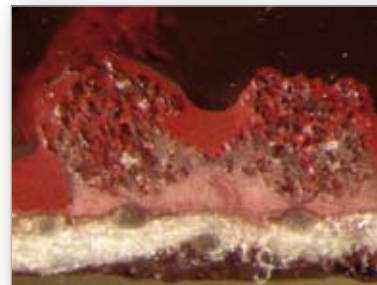
Unsurpassed belt life!

Hermes conglomerate grinding belts
MERCURIT RB 590 Y



Product description

Type	MERCURIT RB 590 Y
Grain	Aluminum oxide conglomerate
Bonding	Full synthetic resin
Backing	Heavy duty, semi stiff synthetic cloth (waterproof)
Coating	Closed
Grit Range	P 120, P 180, P 240, P 320, P 400, P 600
Forms of supply	 Belts  Wide belts (max. width 930 mm)



MERCURIT, cross section (optical microscope)

Applications

- Designed for intermediate and finishing of tube, rod and square tubes
- Recommended for grinding steel, stainless steel, non-ferrous metals and titanium
- Recommended for wet conditions (water, emulsion and oil resistant)
- For through feed and centerless belt grinding machines

Product Benefits

- **Significantly extended lifetime** compared to standard abrasives
- **Higher efficiency** due to reduction in set up times and **used belt disposal costs**
- **Consistent surface quality and roughness throughout lifetime**
- **Consistent stock removal rates** throughout lifetime
- Aluminum oxide abrasive grain for **mat finish**



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